POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

	REGION	SITE NUMBER (to be	44-
-		aigned by Hq)		
				05
		OH-ONOC	10 a	الخذ

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary

Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.										
I. SITE IDE	I. SITE IDENTIFICATION									
A. SITE NAME	B. STREET;(or other identifier)								
CHIC FACILITY C. CITY	2500 1	E. ZIP CODE	20							
C. CITY	D. STATE	•	I _							
MIDOLETEUN	0410	45042	BUTLER							
G. OWNER/OPERATOR (If known) 1. NAME			2. TELEPHONE NUMBER							
ALD PRODUCTS AND CHEMICALS	AIR PRODUCTS AND CHEMICALS, INC. 513-424-1281									
AIR PRODUCTS AND CHEMICALS	, 100.		The state of the s							
1. FEDERAL 2. STATE 3. COUNTY 4 MUNI	CIPAL 🂢 5	PRIVATE6	UNKNOWN							
1. SITE DESCRIPTION PRODUCED INDUSTRIAL CASSED USING TH	EAIR AS	THEIR RAW	MATERIAL PROJECTS							
OKYGEN, NITACUEN, ARGEN, AND CARBEN DIC	KOF									
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) K. DATE IDENTIFIED (mo., day, & yr.)										
ECKHARAT REPURT L. PRINCIPAL STATE CONTACT	RECORDS CENTE	R REGION 5	10/15/79							
L. PRINCIPAL STATE CONTACT 1. NAME		 	2. TELEPHONE NUMBER							
11111111	HERN ERITÄ ÜÜÜÜÜÜÜÜÜ	 								
DON DAY II. PRELIMINARY ASSESSME	403159	this continue to the	614-466-8934							
A. APPARENT SERIOUSNESS OF PROBLEM	IN I (complete	inis section last)								
	∑ 5	пикиоми								
B. RECOMMENDATION										
1. NO ACTION NEEDED (Notice) ACTION DEING TAKEN 2. IMMEDIATE SITE INSPECTION NEEDED 8. TENTATIVELY SCHEDULED FOR:										
3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY:										
b. WILL BE PERFORMED BY:	_		· · · · · · · · · · · · · · · · · · ·							
	4. SITE	INSPECTION NEED	DED (low priority)							
C. PREPARER INFORMATION										
1. NAME	2. TEL	EPHONE NUMBER	3. DA FE (mo., day, & yr.)							
DON MARSHALL	5/3.	-461-4670	7/10/80							
	NFORMATION	14. 1670	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
A. SITE STATUS										
1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.)	e (Those sites	R (specify): that include such in continuing use of th	cidents like "midnight dumping" where e site for waste disposal has occurred.)							
B. IS GENERATOR ON SITE?	•									
1. NO Z 2. YES (specify generator's four-digit SIC Code): 28/3										
C. AREA OF SITE (in acres) D. IF APPARENT SERIOUSM	NESS OF SITE I	S HIGH, SPECIFY C	CORDINATES							
1. LATITUDE (degminsec.) 2. LONGITUDE (degminsec.) APP. 15 ACRES										
E. ARE THERE BUILDINGS ON THE SITE?										
1 NO X 2 VES (anacity):										
OFFICE BLOG, INDUSTRIAL PLANT, STURAGE TANTS										

CHARACTERIZATION OF SITE ACTIVIT														
Inc	Indicate the major site activity(ies) and 1 is relating to each activity by marking 'X' in the appropriate boxes.													
' X '	A. TRANSPOR	TEF	X.	à.	STORER	×:	C. TREATER		ŀ	× '	D). E	DISPOSER	
	1. RAIL		- I. PILE				I. FILTRATION				I. LANDFII			
	2. SHIP		2. SURF	CE	IMPOUNDMENT		2. INCINERATION				2. LANDFA	RM	I	
	3. BARGE		3. DRUM	5		3. VOLUME REDUCTION				3. OPEN DUMP		9		
	4. TRUCK		4. TANK	. A E	OVE GROUND		4. RECYCLING/RECO	VΕ	RY	ļ	. SURFAC	E 11	MPOUNDMENT	
	5. PIPELINE		5. TANK	ВЕ	LOW GROUND	1	5. CHEM./PHYS. TRE	A T I	MENT		5. MIDNIGHT DUMPING		DUMPING	
	6. OTHER (specify):		6. OTHE	R (S	pecify):	1	6. BIOLOGICAL TREATMENT			1	6. INCINERATION			
					Ī	:	7. WASTE OIL REPRO	REPROCESSING			7. UNDERGROUND INJECT		UND INJECTION	
					Ī		S. SOLVENT RECOVE	RY		X	OTHER (spe	cify):	
					[2	9. OTHER (specify):			INCORPORATED WASTE ON				
İ					Ţ -			1		PLANT AREA				
						, , , , , , , , , , , , , , , , , , , ,								
E.	SPECIFY DETAILS													
	GASSUS NUT	. U	OFO ARE REA	7	ECTED TO THE	•	ATMUNPHERE 9	ιί	HA:	\$	HYDROL	1-1	V, CARBON	
	DIOXIDE, OXYO	1-1	v and water.		SPENT NICHEL		CATALYST is	5	REA.	~	ON RO	. 7.	n wars	
	NITHIN PLA.	NT	AREM. PIZE	٠٠,	US CNLY AFE	-n	126.75 DER	س	AR.					
											_			
					V. WASTE RELAT	ΕD	INFORMATION							
Α.	WASTE TYPE													
]1 UNKNOWN	2	ridnib 🔀3	. sc	DLID	LU	DGE5. G	A S						
в.	WASTE CHARACTER	RIST	ics											
>	🚺 1. UNKNOWN 📗] 2.	CORROSIVE 3	. 10	NITABLE 4 R	A D	HOACTIVE5 HI	GН	LY VO	LA.	TILE			
	6. TOXIC]7	REACTIVE 3	IN	ERT9 F	LA	MMABLE							
	10. OTHER (specify	v):												
	WASTE CATEGORIE										······		*	
1	. Are records of waste	es a	vailable? Specify it	ms	such as manifests, in	ver	ntories, etc. below.						·	
	4'65, CO	~,	GANT ROCKER	75										
2	. Estimate the amor	unt	(specify unit of me	asu	re)of waste by cate	goi	ry; mark 'X' to indica	ate	which	wa	stes are p	res	ent.	
	a. SLUDGE		b. OIL	c. SOLVENTS		d, CHEMICALS e.		e. S	OL	LIDS f. OTHE		f. OTHER		
АМ	OUNT	AMOUNT		AMOUNT		AN			AMOUNT		AM	OUNT		
						1			UNITRIUN					
UN	IT OF MEASURE	UNIT OF MEASURE		UNIT OF MEASURE		U	UNIT OF MEASURE		UNIT OF MEASURE		UNIT OF MEASURE			
.x.	(I) PAINT.	۲×'	(1) OIL Y	'Χ'	(1) HALOGENATED	٠×	(1) A CIDS	' X '	(1) FLY	/ A S		, X,		
	PIGMENTS		WASTES		\$OLVENTS		(1) A CIBS		· · / · · · ·		.,		"PHARMACEUT.	
	(2) METALS		(2)OTHER(specify):		(2) NON-HALOGNED	Г	(2) PICKLING		(2) ASE		TOS		(2) HOSPITAL	
	SLUDGES				SOLVENTS	L	LIQUORS		12/ A3				27110371172	
		ļ			(3)OTHER(specify):		(3) CAUSTICS		(3) MIL	LIN	16/		(3) RADIOACTIVE	
	(3) POTW			Γ		L	(3/ CAUSTICS		MIN	E 1	TAILINGS		(37 (28) (32)	
	(4) ALUMINUM						(4) PESTICIDES		(4) FEF	RRC	US . WASTES		(4) MUNICIPAL	
	5LUDGE					L		_	5ML	- 1 G	. WASTES			
\vdash	(5) OTHER(specify):						(5) DYES/INKS		(5) NOI	N•F _ T G	ERROUS . WASTES	-	(5) OTHER (specify):	
								X	(6) O T I	1E F	(specify):			
Ì						L	(6) CYANIDE	_	PENT					
						ı	(7) PHENOLS		.TTAL	> >	• 7			
						H	(8) (14) 005515							
							(8) HALOGENS							
							(9) PCB				·			
							(10) METALS							
						\vdash	(11)OTHER(specify)							

Continued From Front

V. WASTE RELATED INFORMATION (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

NONE

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

LEACHATE TEST OF SPENT NICKEL CATALEST HAS BEEN REQUESTED AND

ARE AWAITING RESULTS.

VI. HAZARD DESCRIPTION								
A. TYPE OF HAZARD	B. POTEN- TIAL HAZADD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS				
1. NO HAZARD								
2. HUMAN HEALTH								
3. NON-WORKER INJURY/EXPOSURE								
4. WORKER INJURY								
5. CONTAMINATION 5. OF WATER SUPPLY								
6. CONTAMINATION 6. OF FOOD CHAIN								
7. CONTAMINATION OF GROUND WATER								
8. OF SURFACE WATER				*				
9. DAMAGE TO FLORA/FAUNA								
10. FISH KILL								
11. CONTAMINATION OF AIR								
12. NOTICEABLE ODORS								
13. CONTAMINATION OF SOIL								
14. PROPERTY DAMAGE								
15. FIRE OR EXPLOSION								
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS								
17. SEWER, STORM DRAIN PROBLEMS								
18. EROSION PROBLEMS								
19. INADEQUATE SECURITY								
20. INCOMPATIBLE WASTES								
21. MIDNIGHT DUMPING								
22. OTHER (specify):								

Continued From Front VII. PERMIT INFORMATION A. INDICATE ALL APPLICABLE PERMITS HELD BY THE SITE. 1. NPDES PERMIT 2 SPCC PLAN 3. STATE PERMIT (specify): 4. AIR PERMITS 5. LOCAL PERMIT 6. RCRA TRANSPORTER 7 RCRA STORER 8 RCRA TREATER 9 RCRA DISPOSER 10. OTHER (specify): B. IN COMPLIANCE? 1. YES ___ 2 NO 3. UNKNOWN 4 WITH RESPECT TO (list regulation name & number): Ain PEROIT VIII. PAST REGULATORY ACTIONS A. NONE B. YES (summarize below) IX. INSPECTION ACTIVITY (past or on-going) X A NONE B. YES (complete items 1,2,3, & 4 below) 2 DATE OF PAST ACTION (mo,, day, & yr,) 3 PERFORMED 1 TYPE OF ACTIVITY 4. DESCRIPTION BY: (EPA/State) X. REMEDIAL ACTIVITY (past or on-going) X A. NONE B. YES (complete items 1, 2, 3, & 4 below) 2. DATE OF PAST ACTION (mo., day, & yr.) 3. PERFORMED 1. TYPE OF ACTIVITY 4. DESCRIPTION BY: (EPA/State)

information on the first page of this form.

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II)